

PATENT

#10
IDS
3/24/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 99,818)

In re Application of:)
Mark O. Vogel et al.) Examiner: To Be Assigned
Serial No. 09/538,342) Art Unit: 2711
Filed: March 29, 2000)
For: Method for Improved Cable Modem Ranging)
In A Data-Over-Cable System)

TRANSMITTAL LETTER

Commissioner for Patents
Washington, DC 20231

1. We are transmitting herewith the attached papers for the above-identified patent application:
 - 1) Sixth Supplemental Information Disclosure Statement (IDS) Letter
 - 2) Sixth Supplemental Information Disclosure Statement (IDS) PTO-Form 1449
 - 3) Copies of IDS Citations for 09/538,342 (3 Documents)
 - 4) Return Postcard
2. A check in the amount of \$0.00 is enclosed for the Filing Fee.
3. **GENERAL AUTHORIZATION TO CHARGE OR CREDIT FEES:** Please charge any additional fees or credit overpayment to Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed.
4. **CERTIFICATE OF MAILING UNDER 37 CFR § 1.8:** The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this 19th day of March, 2003.

By: 

Bradley J. Hulbert
Reg. No. 30,130

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**SIXTH SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT LETTER**

Commissioner for Patents
Washington, DC 20231

Dear Sir:

Pursuant to the duty of disclosure provided by 35 C.F.R. § 1.56 and §§ 1.97-98, the applicants wish to make the following references of record in the above-identified application. Copies of the references are enclosed. Copies are also listed in the PTO-1449 form enclosed herewith. It is requested that the documents be given careful consideration and that they be cited of record in the prosecution history of the present application so that they will appear on the face of the patent issuing from the present application.

Portions of the references may be material to the examination of the pending claims, however no such admission is intended. 37 C.F.R. 1.97 (h). The references have not been reviewed in sufficient detail to make any other representation and, in particular, no representation is intended as to the relative importance of any portion of the references. This Statement is not a representation that the cited references have effective dates early enough to be "prior art" within the meaning of 35 U.S.C. sections 102 or 103.

CITED REFERENCES

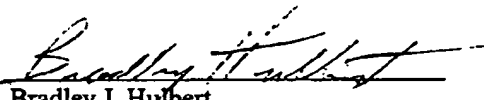
U.S. Patent Documents

Document Number	Date	Name
5,960,177	09-28-99	Tanno
5,941,988	08-24-99	Bhagwat et al.
6,289,377	09-11-01	Lalwaney et al.

Respectfully submitted,

Date: March 19, 2003

By:


Bradley J. Hulbert
Registration No. 30,130

FORM PTO-1449 (Rev. 2-32)	U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No.	Serial No.		
SIXTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)			99,818	09/538,342		
			Applicant: Mark O. Vogel et al.			
			Filing Date: March 29, 2000	Group: 2711		

U.S. PATENT

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	1.	5,960,177	09-28-99	Tanno	395	200.59	03-12-96
	2.	5,941,988	08-24-99	Bhagwat et al.	713	201	01-27-97
	3.	6,289,377	09-11-01	Lalwaney et al.	709	222	10-27-98

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

EXAMINER		DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

Hon. Commissioner of
Patents and Trademarks

S/N: 09/538,342

Atty BJH:hm

Re: Applicant - Mark O. Vogel et al.

Case No. 99,818

"Method for Improved Cable Modem Ranging in a Data-Over-Cable System"

Sir:

Please place the Patent Office receipt stamp hereon and mail to acknowledge receipt of:

- (1) Transmittal Letter in duplicate;
- (2) Sixth Supplemental Information Disclosure Statement;
- (3) Sixth Supplemental Form PTO-1449; and
- (4) 3 Cited References.

Fee Enclosed

\$ - 0 -

Date Mailed: March 19, 2003

Respectfully,
McDonnell Bochnen Hulbert & Berghoff
Attorney for Applicant

BEST AVAILABLE COPY